

# INDOOR DIGITAL SIGNAGE

## VIDEO WALL TYPE SCREEN

CLASS

MODEL

55" D55RFN

### KEY FEATURES

- Razer Narrow Bezel, 0.88mm B to B
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- UHD Resolution Daisy Chain
- USB Plug & Play (JPG & MP4)
- High Fidelity Audio Output (SPDIF)
- Remote Control (RS232)



# HYUNDAI

## Broadcast your branding with Hyundai Digital Signage!

According to the advanced product design, Hyundai Digital Signage Display meets necessary requirements for various digital signage solutions. LED BLU products of Hyundai IT can be up to 40 percent more energy saving compare to normal display, and environmentally friendly for the Eco-display.



# HYUNDAI

### SPECIFICATIONS

Model		D55RFN
Panel	Screen Size (diagonal)	55"
	Active Display Area (in mm)	47.6232 x 26.785   1209.63 x 680.34
	Resolution	1920 x 1080
	Aspect Ratio	16 : 9
	Display Colors	1.06B
	Brightness (cd/m²; typ.)	700
	Contrast Ratio	1100 : 1
	Response Time (ms; GTG)	8
	Viewing Angle	178° / 178°
	Lifetime (hours)	60,000
Backlight type	LED	
Resolution	Monitor	1920 x 1080
Input		1 x DP(Optional)   1xVGA   2xHDMI   1xDVI   1xPC Audio   1xRS232C   1xUSB(MMP)   1xIR   1xRJ45(Optional)
Media Player (USB)	Movie	MPEG-2   MPEG-4
	Photo	JPEG   PNG   BMP
	Music	MP3
Output		1xHDMI   1xIR   1xRS232C   Audio-Line Out   1xRJ45(Optional)
Power	Input Voltage	100 – 240V AC
	Power consumption	210W
Features	Multi-screen function (Loop)	HDMI   IR   RS232C
	Auto Cooling System	Yes
	Auto Power Control	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	12 Lang
Dimension	Set Size : W x H x D (inch   mm)	47.652 x 26.816 x 3.346   1210.51 x 681.22 x 85
	Bezel to Bezel Size (in   mm)	0.034645669   0.88
	Wall Mounting hole : WxH (mm)	600 x 400 (M8)
Weight	Set (lb   kg)	46.30   21.0 (T.B.D)

Specifications and design are subject to change without notice. See our website for detailed information.

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# VIDEO WALL TYPE SCREEN

MODEL

CLASS

D55RFN 55"

### FEATURES

#### LED Backlight

HYUNDAI's public displays with LED backlight bring the advantage of an up to 40% lower power consumption, compared to displays with CCFL backlight.

#### Razer Narrow Bezel

Combined with the cutting edge function, Razer narrow bezel design ensures a maximum screen area with unified images and a minimum of viewable interruptions.

#### Easy operating OSD menu, Remote control

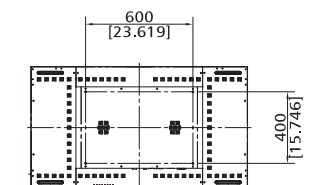
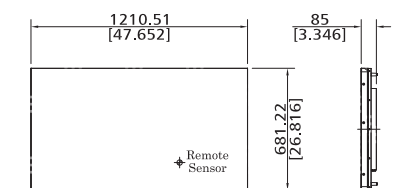
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

#### 4K Daisy Chain

No more peripheral devices needed to configure 4K native video contents, HYUNDAI IT's display enables high-end 4K @60Hz video contents simply loop through the daisy chain without image distortion.

### DIMENSIONS

[ UNIT : mm [inch] ]



UPDATE: MAR. 2019